

Figure 1: Resilient Call Setup through an ATM Network for Softswitch Application

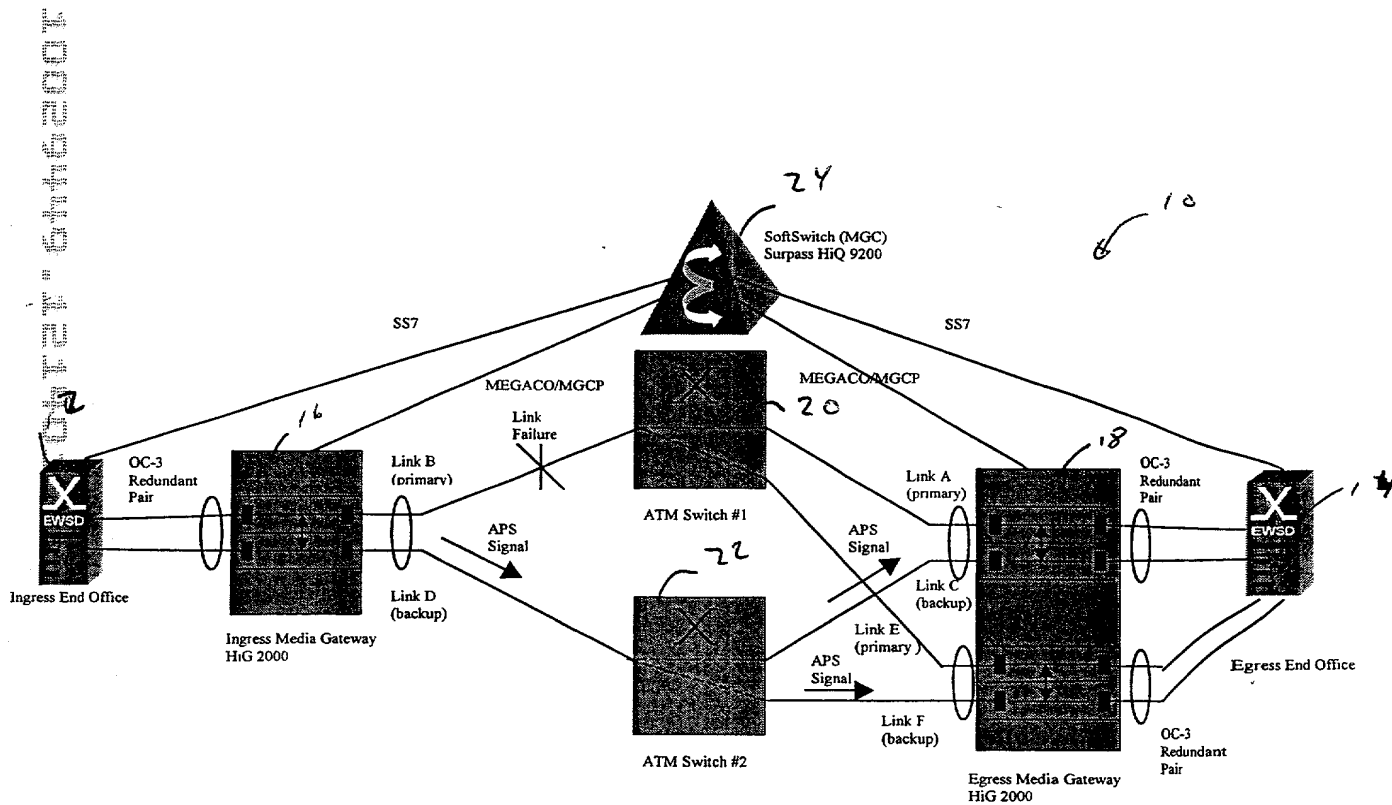


Figure 2: Automatic Protection Switching for Resilient Paths

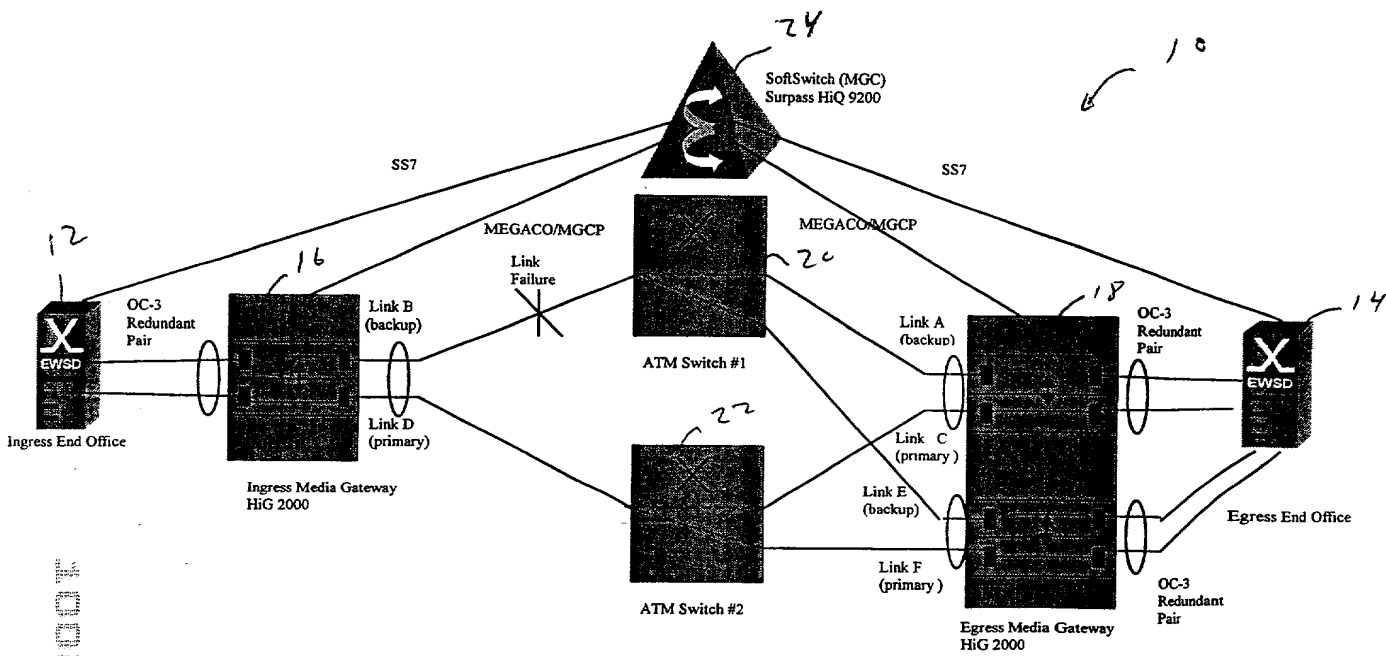


Figure 3: Path configuration after switchover

1002943-3440
104121-6416200

SECRET

The Egress Media Gateway initiates two call setup procedures towards the Ingress Media Gateway through the ATM network using the received AESA information from the Egress Media Gateway on both its primary and backup port.

A backup path is established through the ATM network between the Ingress Media Gateway backup port and the Egress Media Gateway backup port using a route different than the route used by the primary path.

A failure on the primary ATM path?

When the call between the Ingress Media Gateway and the Egress Media Gateway is terminated, clear both primary and backup path through the ATM network.

Figure 4